VARIABLE RESISTOR Patent Number: RU2010369 Publication date: 1994-03-30 Inventor(s): SMYSLOV IGOR I (RU) Applicant(s):: SMYSLOV IGOR IVANOVICH (RU) Requested Patent: RU2010369 Application Number: SU19874362192 19871216 Priority Number(s): SU19874362192 19871216 IPC Classification: H01C10/10 EC Classification: Equivalents: Abstract Data supplied from the esp@cenet database - 12

8/22/01 11:42 AM

- (AVTO=) AVTUELLETTHUNINA SUI PHUUN ASSUC - SMYSLOV II IN - 1 NP NC - 1 Cl 19940330 DW1994-36 H01C-010/10 4p * - RU2010369 PN AP: 1987SU-4362192 19871216 - 1987SU-4362192 19871216 PR - HO1C-010/10 IC AB - RU2010369 C On dielectric solid base (1) a resistive element (1) is fixed in the form of a solid flat film (2) covered with a long lid (3) of dielectric elastic polymer hermetically sealed with its edges (4) to the base (1) (eg. glued). The force concentrated in the middle presses on the ceiling (5) which makes contact of strip (6) with the film (2). Rod (9) distributes the force along the entire length. - USE/ADVANTAGE - As mechanically controlled variable resistor. Uniform change of resistance from full value to zero. Bul.6/30.3.94 (Dwg.1/4-MC - EPI: V01-A03 V01-A03B UP - 1994-36

